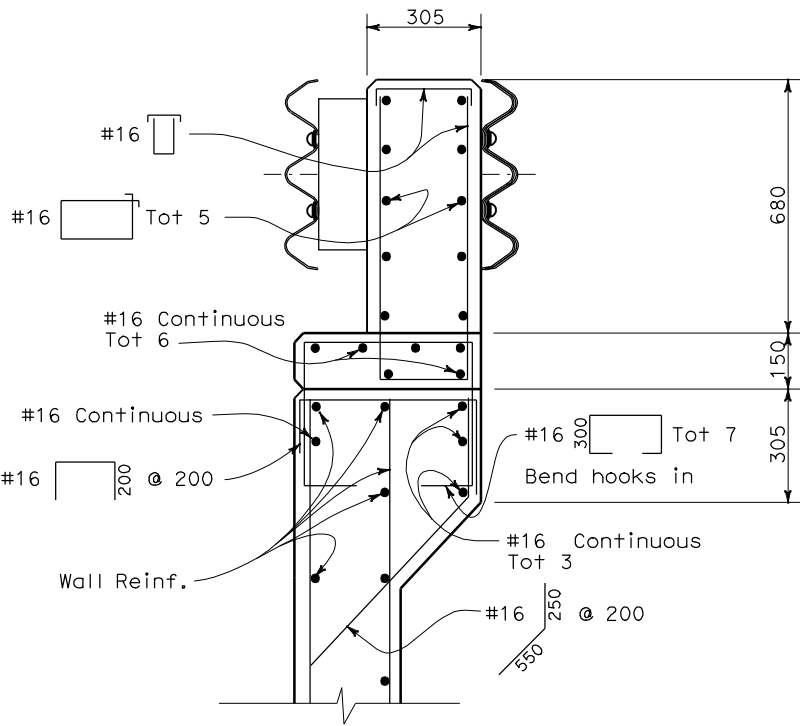
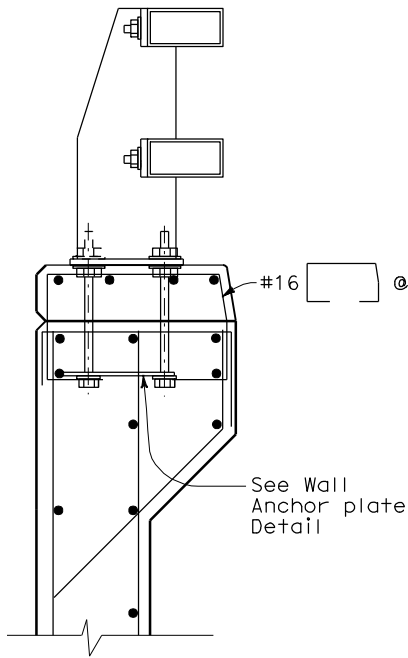


END OF RAILING ELEVATION

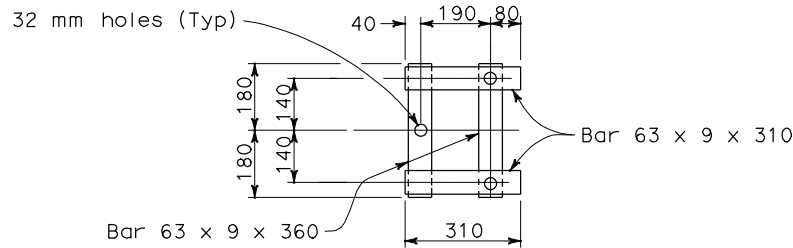


SECTION D-D

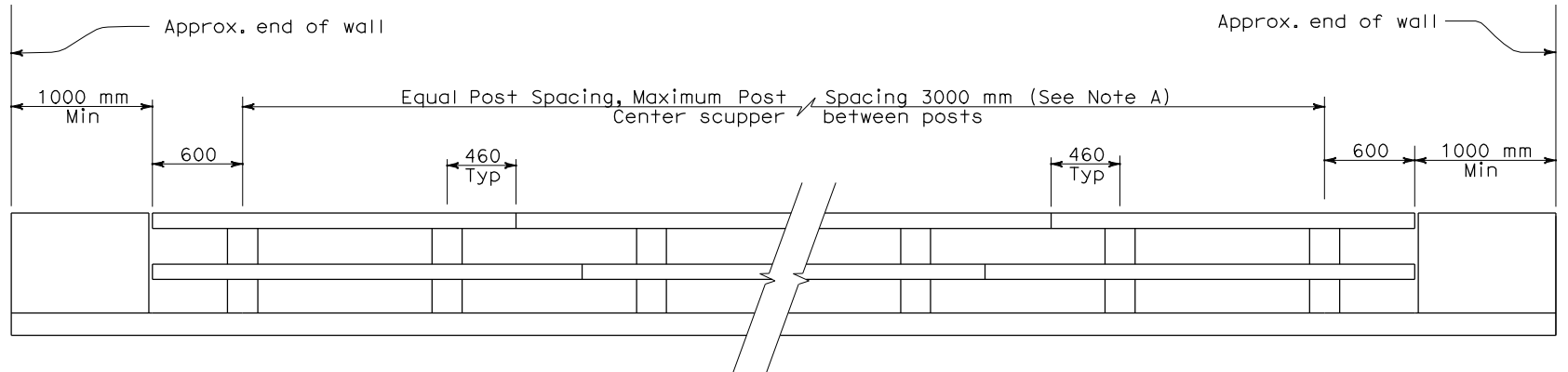


SECTION E-E

Reinf. same as for
Section D-D except
as noted.



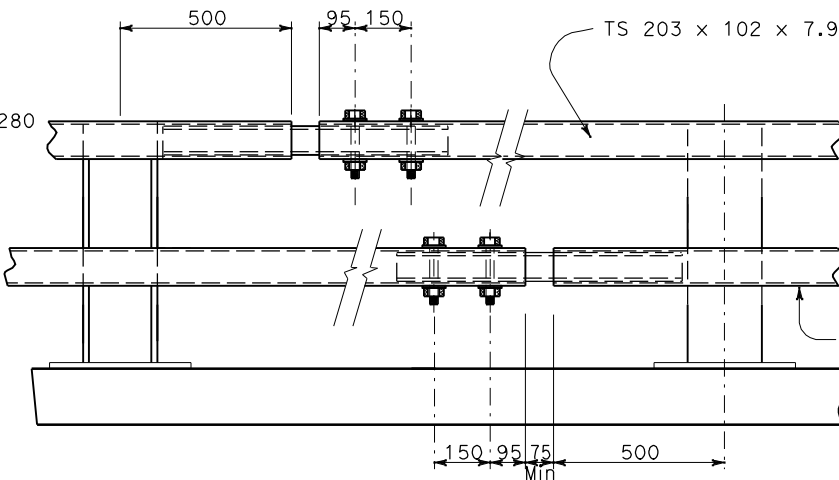
WALL ANCHOR PLATE DETAIL



BRIDGE RAILING ELEVATION

NOTE A

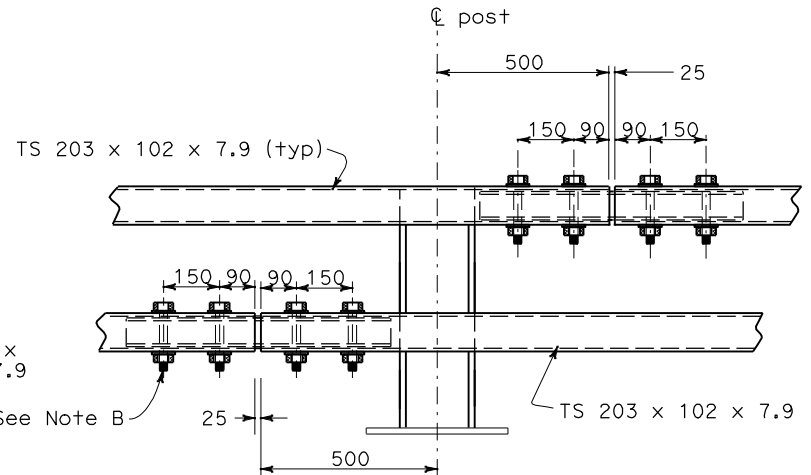
Post spacing and/or block length
to be adjusted to fit bridge length
or approach slab.



EXPANSION SPLICE

NOTE B

Use 19 mm ϕ x 135 mm
HS bolts w/ washers, fully tensioned.
25 mm holes in rail (Typ).



STANDARD SPLICE

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**CALIFORNIA ST-10
BRIDGE RAIL
(SHEET 3 OF 3)**

NO SCALE

ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

RSP B11-70 DATED APRIL 28, 2005 SUPERSEDES STANDARD PLAN B11-70
DATED JULY 1, 2004-PAGE 286 OF THE STANDARD PLANS BOOK DATED JULY 2004.

REVISED STANDARD PLAN RSP B11-70



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER
NAHED ABDIN
April 28, 2005
PLANS APPROVAL DATE
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.
To get to the Caltrans web site, go to: <http://www.dot.ca.gov>

REGISTERED PROFESSIONAL ENGINEER
NAHED ABDIN
No. C48719
Exp. 9-30-06
CIVIL
STATE OF CALIFORNIA

To accompany plans dated _____